Attorney Docket No. 122.1274C

**E UNITED STATES PATENT AND TRADEMARK OFFICE** 

In re Patent Appli	cation of:
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Ko KAMBAYASHI, et al.

Application No.: 09/988,161

Group Art Unit: 2839

Filed: November 19, 2001

Examiner: Thanh Tam T. Le

PORTABLE-TYPE INFORMATION APPARATUS For:

## **SUPPLEMENTAL** INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

ec	ora ii ii is aeeme	ed material to the examination of the subject application.
1.	Enclosures	accompanying this Information Disclosure Statement are:
	1a.	Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language translation (complete or relevant portion(s)) attached to each non-English language publication. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.		mation Disclosure Statement is filed under 37 CFR §1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🗌	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c. ☐ 2d. ⊠	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

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3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  The §1.97(e) Statement in Item 5 below is applicable; OR
		3b. 🗍	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.  to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
			to be charged to Deposit Account No. 19-3935.
_		04-4	turder 2.4.07(a) (analizable if them 2a an them do in absolved)
5.	Ш	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)  (Check either Item 5a or 5b)
		5a. □	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of
		ои. <u>Г</u>	information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a (	continuation/divisional/continuation-in-part application under 37 CFR §
		. ,	(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

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7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.					
			(Check either Item 7a or 7b)				
		7a.   7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.				
8.	$\boxtimes$	This is a	Supplemental Information Disclosure Statement.				
			(Check either Item 8a or 8b)				
		8a. 🛚	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on July 29, 2003. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on July 29, 2003.				
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed				
9.		n accorda Inderstoo	ance with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:				
			(Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)				
		9b.     9c.	set forth in the application. satisfied because an English language translation (complete or relevant				
		9d. 🗌	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.				
10.	be th	e, materia an searcl	ion is made that the information cited in this Statement is, or is considered to all to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).				

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The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit 11. Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: <u>August 27, 2003</u> 1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Registration No. 22,010



## EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHIVIENT I(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
122.1274C	09/988,161
FIRST NAMED INVENTOR	
Ko KAMBAYASHI, et al.	
FILING DATE	GROUP ART UNIT
November 19, 2001	2839

Attached hereto is a partial English language translation of Japanese reference 6-131276 which was filed with the IDS of July 29, 2003.



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.
122.1274C
09/988,161

FIRST NAMED INVENTOR
KO KAMBAYASHI, et al.

FILING DATE
November 19, 2001
2839

## **U.S. PATENT DOCUMENTS**

O.O. I AILIII DOCUMENTO							
*EXAMINER INITIAL	:	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## **FOREIGN PATENT DOCUMENTS**

TOTALION TALENT DOGUMENTO								
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
	AG	6-131276	05/1994	Japan			Х	
	АН							
	Al							
	AJ			·			_	
	AK							
	AL					:		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSI YES	<u>ATION</u> NO
AM		

EXAMINER	DATE CONSIDERED
	and whather are not site time in performance with MDED 600. Draw line through

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.